

# INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Applicati n Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

CONCURRENTLY

JUHA H. RAPELI

PHF 99,578A

☒ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1. ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.

2. ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.

☐ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.

☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than 3 months after the date of application or RCE, because I certify 1. or 2. as indicated above.

☒ A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. 09/656,127 Filing Date September 6, 2000 relied on for an earlier effective filing date under 35 U.S.C. 120).

☐ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was (check one):

☐ cited in the specification or considered in drafting the specification of this application;

☐ previously submitted or cited in the parent application (or in a related patent application Ser. No. \_\_\_\_\_ Filing Date: \_\_\_\_\_);

☐ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Jack D. Slobod	Registration No. (Attorney/Agent)	26,236
Signature		Date	December 10, 2003

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE	Atty. Docket No. PHF 99,578A	Serial No.
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Applicant JUHA H. RAPELI	
	Filing Date CONCURRENTLY	Group

## U.S. PATENT DOCUMENTS

Ex. Int.		Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-class	Trans.	
							Yes	No
	AG	W O 9 9 2 1 0 2 8	29.04.99	PCT (WORLD)	G01S	5/14		
	AH							
	AI							
	AJ							
	AK							

## OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	BY JAMES J. CAFFERY, JR. & GORDON L. STUBER; "OVERVIEW OF RADIOLOCATION IN A CDMA CELLULAR SYSTEMS" PUBLISHED IN IEEE COMMUNICATIONS MAGAZINE IN APRIL 1998, PP.38-45.
AM	BY SAMUEL C. YANG, "CDMA RF SYSTEM ENGINEERING" ARTECH HOUSE PUBLISHERS 1998 PP.1-11.
AN	PHYSICAL CHANNELS AND MAPPING OF TRANSPORT CHANNELS ONTO PHYSICAL CHANNELS (FDD); PUBLISHED JUNE 1999. PP. 14-15.

Examiner

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP Draw line through citation if not in conformance and not considered. Include a copy this form with next communication to applicant.